

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Akira CHINDA et al.

Title:

WIRING BOARD,

SEMICONDUCTOR DEVICE, AND PROCESS FOR PRODUCTION OF

WIRING BOARD

Appl. No.:

Unassigned

Filing Date:

DEC 1 9 2001

Examiner:

Unassigned

Art Unit:

Unassigned

## UTILITY PATENT APPLICATION TRANSMITTAL

Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Akira CHINDA Akira MATSUURA

## Enclosed are:

- [X] Specification, Claim(s), and Abstract (42 pages).
- [X] Formal drawings (18 sheets, Figures 1A-18).
- [X] Declaration and Power of Attorney (3 pages).
- [X] Assignment of the invention to HITACHI CABLE, LTD.
- [X] Assignment Recordation Cover Sheet.
- [X] Preliminary Amendment
- [X] Information Disclosure Statement.
- [X] Form PTO-1449 with copies of 1 listed reference(s).



- [X] Claim for Convention Priority with certified document
- [X] Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims as Filed		Included ir Basic Fee		Extra Claims		Rate		Fee Totals
Basic Fee					- Clairio		\$740.00		\$740.00
Total Claims:	49	-	20	=	29	x	\$18.00	=	\$522.00
Independents:	4		3	_ = .	1	×	\$84.00	==	\$84.00
If any Multiple Dependent Claim(s) present: + \$280.00							\$280.00	=	\$0.00
							SUBTOTAL:	=	\$1346.00
[ ]	Small	Enti	ty Fees /	Apply	(subtrac	ct ½	of above):	=	\$0.00
					TOT	AL F	ILING FEE:	=	\$1,346.00
Assignment Recordation Fee:						+	\$40.00	=	\$40.00
						T	OTAL FEE	=	\$1,386.00

- [X] A check in the amount of \$1,386.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- [ ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date

DEC 1 9 2001

**FOLEY & LARDNER** 

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